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MADITA-FUN

Posture Chair

CE

User Manual

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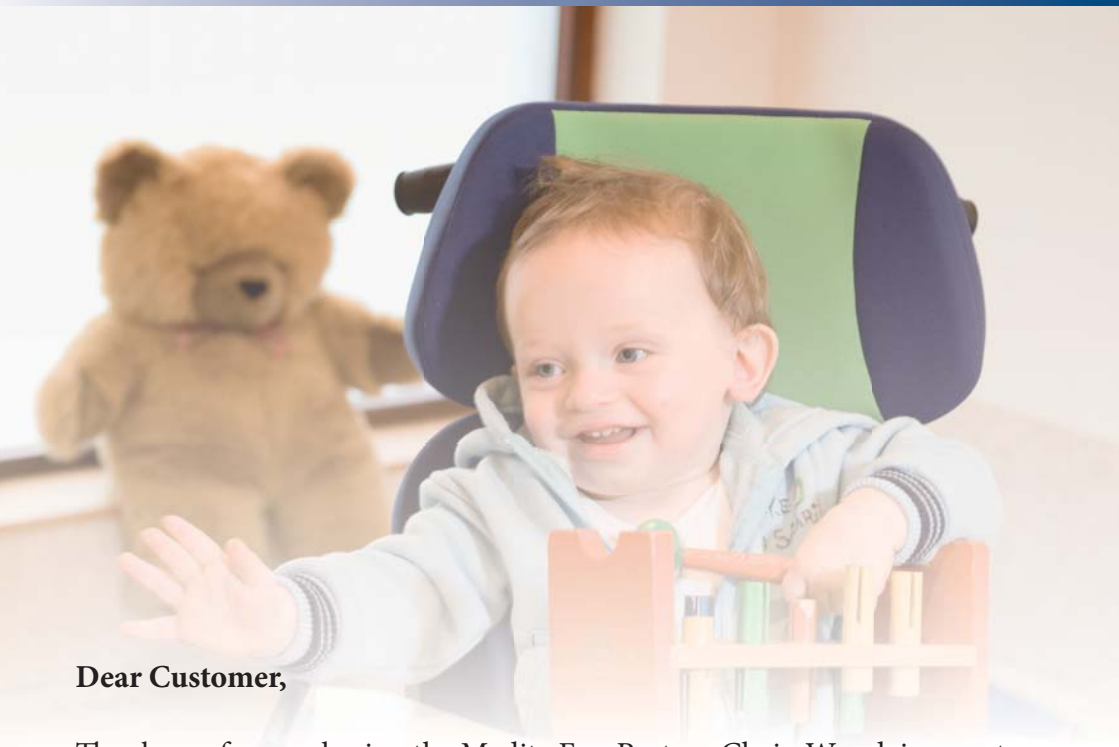

Dear Customer,

Thank you for purchasing the Madita Fun Posture Chair. We advise you to read through this manual carefully before attempting to use the chair. (We reserve the right to make technical alterations at any time)

Please also make sure that each person and any carer who uses the chair is also aware of the contents in this manual and follows the instructions each time they use the product.

Please retain these instructions with the product, keeping them safely for future reference. We advise you to make a photocopy in case they become lost or ask us for a further copy.

Yours faithfully,

Schuchmann Team

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1. General information

The Madita Fun Posture Chair is intended for use by children and young persons who are unable to sit or stand unaided.

Attention:

- ▷ The product must not be used without supervision
- ▷ The product must only be used on even or solid ground
- ▷ The product must not be used to transport people
- ▷ In order to assist with the transfer of the user into and out of the product, the Carer must stand at the side of the chair and hold the seat support. This ensures that all moving parts e.g. height adjustment remains unaltered.

2. Overview / component parts

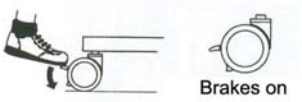
Important information!

When adjusting the locking screws or nuts, please use the hexagonal key or spanner supplied with the chair. These should be located with the user manual attached to the back of the chair.

An example of the Madita Fun Posture Chair:

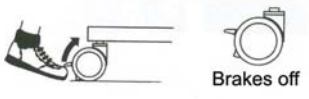
3.1 Locking the castors

The Posture Chair is parked by locking the two rear castors.



Foot operation of the brakes:

Releasing the brakes:



Warning: The brakes only operate correctly on even surfaces!

3.2 Seat height adjustment

Seat height adjustment is assisted by a gas spring. To raise the seat height, operate the foot pedal (arrowed). With slight assistance, the seat will raise. To lower the seat, depress the pedal and at the same time push down on the seat.

The foot pedal can also be locked in position, to prevent unwanted movement, by means of the locking pin which is to be found on the inner side of the foot pedal. Turn the locking pin until it engages (slight movement of the foot pedal will help it to engage). To unlock the pin, pull it outwards and turn through a quarter turn.

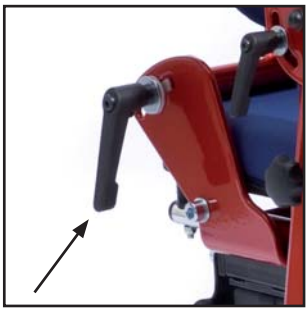
3.3 Seat angle adjustment

In order to adjust the seat angle, the hand release lever should be pushed downwards. The seat unit can then be moved into the 'Active' or 'Passive' position. The locking bracket should be hinged down to avoid the lever being unintentionally adjusted when in use.

Hand Release Lever:

3.4 Inclined back rest

The angle of the back rest can be adjusted by operating the clamp handle (see arrow).
When adjusted, retighten the clamp handle.



3.5 Seat Depth

Adjustment of the seat depth is done by loosening the two socket head bolts (see arrow) which are on the side of the chair. When the seat is in the desired position, the bolts should be retightened.

Caution!

After making all adjustments, tighten all the screws firmly again!

3.6 Back rest height

To adjust the height of the back rest, the two locking wheels behind the back rest (see arrows) should be loosened.

When the back rest is in the desired position, the locking wheels should be retightened.

3.7 Knee angle adjustment

The knee angle adjustment has a ratchet mechanism which allows for adjustment in small steps. To adjust the angle, both locking wheels (see arrow) must be loosened.

When the required position is achieved, the locking wheels should be retightened.

3.8 Foot support height

The foot support height can be adjusted. To do this, loosen both socket head screws (see arrows) on the rear side of the foot support.

When the required position is reached, the screws should be retightened.

On delivery, size 0 has a lower leg length adjustment rage from 20 cm to 24 cm.
To get a lower leg length from 15 cm to 20 cm, the innertubes have to be trimed.
To do that, the setscrew must be loosened and both press bottons have to be pushed.
Now the foot rest can be removed and the inner tubes of the lower foot rest part must be trimed 4 cm. Insert the press buttons in the innertubes and reassemble the foot rest.

Caution!
After making all adjustments, tighten all the screws firmly again!

3.9 Arm rests

Arm rest height adjustment

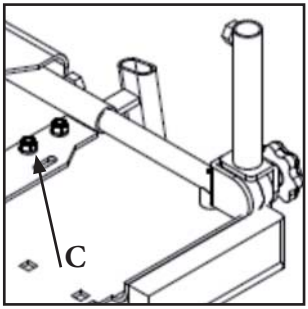
The two arm rests are adjusted by loosening the locking wheels (**B**) on the arm rests left and right.

When in the required position, the locking wheels should be retightened.

Arm rest angle adjustment

The angle of the arm rests can be adjusted. This is very useful when a table is being used. To adjust the angle, loosen the top locking handle (**A**) at the side of the arm rest.

When in the required position, retighten the locking wheel.

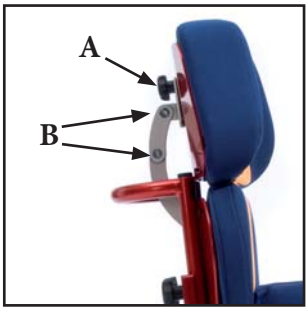


Arm rest width adjustment

The width adjustment is done by loosening the locking nuts (**C**) which can be found underneath the seat surface.

When in the required position, the locking nuts should be retightened.

4. Use of accessories



4.1 Head Support

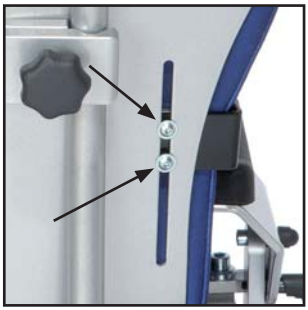
The angle and height of the head rest can be adjusted. To make the adjustment, loosen the bolts (**B**) in the articulated arms of the head support holder. When adjustment is complete, retighten the bolts. To adjust the height, loosen the two locking wheels (**A**). When adjustment is complete, retighten the wheels.

Caution!

After making all adjustments, tighten all the screws firmly again!

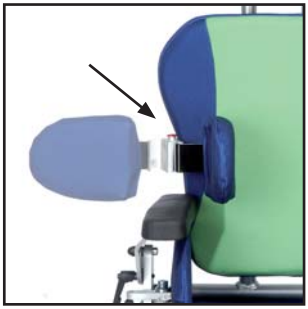
4.2 Side bolsters

To adjust the width, loosen and remove the two nuts (see arrows) on the back of the back rest. The height is adjusted by loosening the nuts and bolts at the required height in the slotted holes (see arrows) in the backrest plate.



4.3 Lateral foldable Side bolsters

To fold the side bolster laterally, the red press button on the top side of the link, must be pushed. Now the side bolster can be pivoted laterally.



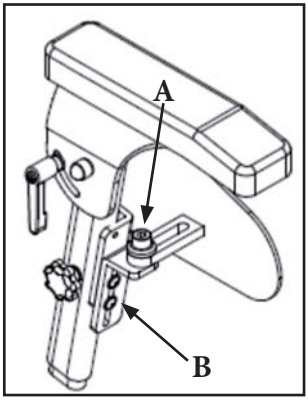
4.4 Hip bolsters (seat width)

Width / angle adjustment (seat width)

After loosening the cylindrical head bolts (**A**), the angle and width of the hip bolster can be adjusted (seat width).

Height adjustment

The height of the bolsters is adjusted by loosening the two bolts (**B**). When adjustment is complete, the bolts should be retightened.



Caution!

After making all adjustments, tighten all the screws firmly again!

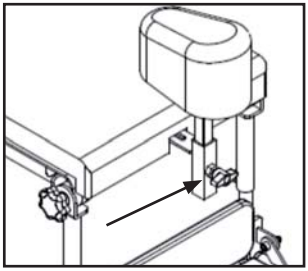
4.5 Use of table

Table height
This is adjusted by means of the arm rests.

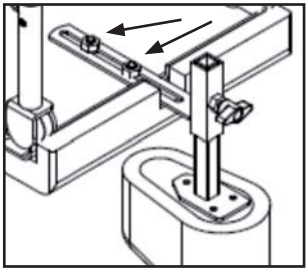
Depth adjustment
To alter the distance of the table form the user, the winged locking nuts (see arrow) should be loosened.
Retighten the wing nuts after adjustment.

Folding
To fold the table, for example when the user is being positioned in the chair, it is simply folded upwards, to one side.

4.6 Knee abduction wedge



Height adjustment
The height is adjusted by loosening the wing nut (see arrow) on the abduction wedge. The wing should be retightened following adjustment.



Depth adjustment
The depth is adjusted by loosening the nuts (see arrows) which are found under the seat.
Retighten the two nuts following adjustment.

Caution!
After making all adjustments, tighten all the screws firmly again!

5. Cleaning and maintenance

The Posture Chair is designed to be relatively maintenance free. All parts are corrosion resistant. However under unfavourable conditions some slight rusting may occur. If this happens, it can be easily removed by simply wiping with polish and a soft cloth.
It is recommended that following a long period of use, all nuts and bolts are checked for tightness. Like every technical product, the chair requires regular inspection. Check the unit frequently for tears, breakage, holes or lost parts and/or non functioning parts. Remove the chair form normal use when it is clear it is not functioning correctly or safely.

6. Technical Data

Dimensions in cm	Gr. 0	Gr. 1	Gr. 2
Seat depth	15 - 24	21 - 30	30 – 42
Seat width	16 - 30	16 - 30	26 - 38
Height of low backrest	30	30	40
Height of high backrest	38	38	48
Max. adjustable backrest height	45	45	55
Seat height	25 - 60	25 - 60	25 - 60
Lower leg length	15 - 24	21 - 31	28 - 45
Total witdh	56	56	66
Total length	65	65	75
Seat angle	(-) 8° - 30°	(-) 8° - 30°	(-) 8° - 30°
Backrest angle	(-) 5° - 25°	(-) 5° - 25°	(-) 5° - 25°
Max. load (kg)	30	30	50
Weight of chair (kg)	20	20	24

Castors:

- ▷ 2 x double castors
- ▷ 2 x locking double castors

CE **This product conforms to the following guideline:**

- ▷ 93/42/EWG for medical products

7. Guarantee

The Madita Fun Posture Chair, with its' accessories, are guaranteed in the UK for a period of 12 months from the date of delivery against defects arising from faulty material, inferior workmanship or construction.
The result of incorrect handling of the unit shall not be covered by the guarantee.
In line with the company's policy of continual product improvement, we reserve the right to carry out improvements to the specification without notice.

Distributor:

Serial number:

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